## PATENT APPLICATION

DEGLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTY, DOCKET NO. ETC7455.066

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## INTEGRATED ANTI-DIFFERENTIAL CURRENT SENSING SYSTEM

| the specification of which is attached hereto unless the following box is checked:   |             |
|--|-------------|
| ( ) was filed onas US Application Serial No. or PCT International Application  |             |
| (if amplicable)  |             |
| Number and was amended on (If applicance).  I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as a  | mended b    |
| I hereby state that I have reviewed and understood the contents of the above-identitied specification, and the state of the above-identities of the ab | ofined in 3 |
| any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as de-   | anned in a  |

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor(s) certificate or PCT international application designating at least one country other than the United States of America having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED |
|---------|--------------------|------------|------------------|
|         |                    |            | YES: NO:         |
|         |                    |            | YES: NO:         |

Provisional Application

CFR 1.56.

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

| ı | APPLICATION SERIAL NUMBER | FILING DATE |  |
|---|---------------------------|-------------|--|
|   | 60/507,896                | 10/01/03    |  |
|   |                           |             |  |

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS(patented/pending/abandoned) |
|---------------------------|-------------|------------------------------------|
|                           |             |                                    |
|                           |             |                                    |
|                           |             |                                    |
|                           |             |                                    |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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| it continued to the false with the knowledge that willful false | tge are true and that all statements made on information and belief are believed to be true; an<br>e statements and the like so made are punishable by fine or imprisonment, or both, under Set<br>ments may jeopardize the validity of the application or any patent issued thereon. |
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